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± ±	 Pct. of map unit	·		 Off-road motorcycle trai 	ls	Golf fairways	
	i 			Rating class and limiting features			Value
7A: Wiota	 100 	 Not limited 	 	 Not limited 	 	 Not limited 	
13B: Olmitz	40	 Not limited	[[Not limited		 Not limited	
Colo	30		1.00	 Very limited Depth to saturated zone	11.00	 Very limited Depth to saturated zone	11.00
Vesser	 30 	 Not limited 	 	 Not limited 	 		 0.60 0.19
24D2: Shelby	 100 	 Not limited 	 	 Not limited 	 	 Somewhat limited Slope	0.63
24D3: Shelby	100	 Not limited 	 	 Not limited 	 	 Somewhat limited Slope	0.63
24E2: Shelby	100		 0.02		 	 Very limited Slope	11.00
24E3: Shelby	100		 0.02			 Very limited Slope	11.00
51A:				 		 	

Vesser	- 95 	Not limited	 	Not limited - -	 	Somewhat limited Flooding Depth to saturated zone	 0.60 0.19
51B:	İ	İ	İ	Ī	İ	İ	į
Vesser	- 95	Not limited		Not limited	1	Somewhat limited	
		I		1		Depth to	0.19
		T		1	1	saturated zone	
		I		1			I
54A:				1			1
Zook	- 100	Very limited		Very limited		Very limited	I
		Depth to	1.00	Depth to	11.00	Depth to	1.00
		saturated zone		saturated zone		saturated zone	I
		T		I		Flooding	10.60
		T		1	1		

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Map symbol and soil name	of map	i		Off-road motorcycle trai	Off-road motorcycle trails 		 Golf fairways 	
	unit							
				Rating class and limiting features				
54B: Zook	- 100 - 100	Depth to	1.00	 Very limited Depth to saturated zone	11.00	Depth to		
56B: Cantril	 - 95	 Not limited	 	 Not limited	 	 Not limited	 	
65E2: Lindley	 - 100 	 Somewhat limited Slope			 	 Very limited Slope	1 1.00	
65E3: Lindley	 - 100	 Somewhat limited Slope		•	 	 Very limited Slope	1 1.00	
65F: Lindley	 - 100	 Somewhat limited Slope		•	 	 Very limited Slope	1 1.00	
65F2: Lindley	- 100	 Somewhat limited Slope			 	 Very limited Slope	1 1.00	
65F3: Lindley	100	 Somewhat limited Slope			 	 Very limited Slope	11.00	
65G2:								

Lindley	100	Very limited	1	Somewhat limited		Very limited	
I		Slope	1.00	Slope	0.44	Slope	1.00
I		1					
93D2:		1					
Adair	55	Not limited		Not limited		Somewhat limited	
I		1				Slope	10.63
I		1				Depth to	0.19
I		1		1		saturated zone	
I		1		1		1	
Shelby	35	Not limited		Not limited		Somewhat limited	
I		1		1		Slope	10.63
I		1		1		1	
93D3:		1		1		1	
Adair	55	Not limited		Not limited		Somewhat limited	
I		1		1		Slope	10.63
I		1		1		Depth to	0.19
I		1		1		saturated zone	
I		1		1		1	
Shelby	35	Not limited		Not limited		Somewhat limited	

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Map symbol and soil name	 Pct. of map unit		Paths and trails 		Off-road motorcycle trails 		Golf fairways	
	 	Rating class and limiting features		Rating class and limiting features 			Value 	
	 	 	 	 	 	 Slope 	 0.63	
94D2: Mystic	 55 	 Not limited 	 	 Not limited 		 Somewhat limited Slope	0.63	
Caleb	35	Not limited	 	Not limited		 Somewhat limited Slope	0.63	
94D3: Mystic	 60	 Not limited 	 	 Not limited 		 Somewhat limited Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Caleb	40	 Not limited 	 	 Not limited 		 Somewhat limited Slope	0.63	
94E2: Mystic	 55 		1 1 1 1 0 . 02			 Very limited Slope	1 1.00	
Caleb	35		1 0.02			 Very limited Slope	1 1.00	
94E3: Mystic	 55	 Somewhat limited Slope		•		 Very limited Slope	1 1.00	
Caleb	 35 	 Somewhat limited Slope			 	 Very limited Slope	1 1.00	

		1		i	1	i	1
130:	 		I		1]	I I
Belinda	100	 Very limited	i	 Very limited	İ	 Very limited	i
	Ì	Depth to	11.00	Depth to	11.00	Depth to	11.00
		saturated zone		saturated zone		saturated zone	1
1015			1				1
131B: Pershing	1100	 Not limited		 Not limited		 Not limited	
rershing	1100						!
131C:	į		i	· 	į		İ
Pershing	100	Not limited		Not limited		Not limited	1
			1				1
131C2:	1100	Date to a local transfer		District district	!		
Pershing	1100	Not limited		Not limited	1	Not limited	
132B:	1			 	1		1
Weller	100	Not limited	i	Not limited	į	Not limited	i
							1

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Map symbol and soil name	 Pct. of map unit	Paths and trails 				Golf fairways	
132B2: Weller	 - 100	 Not limited 		 Not limited	 	 Not limited 	
132C2: Weller	 - 100	 Not limited	 	 Not limited		 Not limited	
132D2: Weller	 - 100 	 Not limited 	 	 Not limited 	 	 Somewhat limited Slope	0.63
133+: Colo	 - 100 	 Very limited Depth to saturated zone	11.00	· •	11.00	saturated zone	 1.00 0.60
133A: Colo	 - 100 	. 4	11.00	Depth to	11.00	saturated zone	1 1.00
133B: Colo	 - 100 		11.00	 Very limited Depth to saturated zone	11.00		 1.00
172: Wabash	 - 100	 Very limited		 Very limited	 	 Very limited	

		Depth to saturated zone	1.00 	Depth to saturated zone	1.00 	Depth to saturated zone	1.00
	I	Too clayey	1.00	Too clayey	1.00	Too clayey Flooding	1.00 0.60
150-0	į						
179D2: Gara	 - 100	 Not limited		 Not limited		 Somewhat limited	
						Slope	0.63
179D3:	i						
Gara	· 100 	Not limited		Not limited		Somewhat limited	 0.63
179E:	İ						
	I - I 1 0 0	 Somewhat limited	l I	 Not limited	l I	 Very limited	
Culu		Slope	0.02		i	Slope	11.00
179E2:							
	1100	 Somewhat limited	1	 Not limited	1	Very limited	1
Gara	- I T O O	Somewhat IIMILLED	1	INOL IIIIIILLEA	1	I ver à Truit rea	1

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Map symbol and soil name	 Pct. of map unit			Off-road motorcycle trai 	ls	Golf fairways	
	 			 Rating class and limiting features 		 Rating class and limiting features 	Value
		 Slope	 0.02	 	 	 Slope	11.00
179E3: Gara	 - 100 	 Somewhat limited Slope 	10.02		 	 Very limited Slope 	11.00
179F2: Gara	 - 100 		0.68	 Not limited 	 	 Very limited Slope 	11.00
192C: Adair	 - 100 	 Not limited 	 	 Not limited 	 	 Somewhat limited Depth to saturated zone	0.19
192C2: Adair	- 100 	 Not limited 	 	 Not limited 		 Somewhat limited Depth to saturated zone	0.19
192D2: Adair	 - 100 	 Not limited 	 	 Not limited 	 	 Somewhat limited Slope Depth to saturated zone	0.63
208: Landes Variant	 - 95 	 Somewhat limited Flooding		 Somewhat limited Flooding	10.40	 Very limited Flooding	11.00

211:							1
Edina	- 100	Very limited		Very limited		Very limited	
		Depth to	1.00	Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone		saturated zone	1
		I					1
220:		I					1
Nodaway	- 95	Not limited		Not limited		Somewhat limited	
		I				Flooding	10.60
							1
222C:							
Clarinda	- 100	Not limited		Not limited		Somewhat limited	
		I				Depth to	0.19
		I				saturated zone	
		I				1	
222C2:		I				1	
Clarinda	- 100	Not limited		Not limited		Somewhat limited	

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Map symbol and soil name	 Pct. of map unit	 	Paths and trails		Off-road motorcycle trails 		
	i 			Rating class and limiting features			Value
	 	 	 	 	 	 Depth to saturated zone 	 0.19
222C3: Clarinda	 - 100 	 Very limited Too clayey 		 Very limited Too clayey 	 1.00 	 Very limited Too clayey Depth to saturated zone	 1.00 0.19
222D2: Clarinda	 - 100 	 Not limited 	 	 Not limited 	 	 Somewhat limited Slope Depth to saturated zone	 0.63 0.19
260: Beckwith	 - 100 	. 4	11.00	Depth to	11.00		11.00
261: Appanoose	 - 100 	 Very limited Depth to saturated zone 	11.00	 Very limited Depth to saturated zone	11.00		 1.00
269A: Humeston	 - 100 	 Very limited Depth to saturated zone	11.00	 Very limited Depth to saturated zone	11.00		 1.00

			1	1		Flooding	10.60
		I					
269B:	1	I					1
Humeston	- 100	Very limited		Very limited		Very limited	
	1	Depth to	1.00	Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone		saturated zone	
	1	I	1			1	
273B:		1				1	
Olmitz	- 100	Not limited		Not limited		Not limited	
	1	1					
312B:	1	1					
Seymour	- 100	Not limited		Not limited		Not limited	
	1	I	1			1	
312C2:	1	I	1			1	
Seymour	- 100	Not limited	1	Not limited		Not limited	
	1	I	1			1	
313D2:	1	I	1			1	
Gosport	- 55	Not limited		Not limited		Somewhat limited	
		T		1		Slope	10.63

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	 Pct. of map unit	i I I		Off-road motorcycle trai 	ls	Golf fairways	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	
	 	 		 		Depth to bedrock Depth to Saturated zone	10.46
Clanton	45	 Not limited 		Not limited		 Somewhat limited Slope	0.63
313E2: Gosport	 55 		 0.02 			 Very limited Slope Depth to bedrock Depth to saturated zone	11.00
Clanton	45		0.02	Not limited		 Very limited Slope	11.00
313F2: Gosport	 55 		 0.68 	 Not limited 		 Very limited Slope Depth to bedrock Depth to saturated zone	1 1.00 0.46 0.03
Clanton	45		 0.68	 Not limited 	 	 Very limited Slope	1 1.00
315: Nodaway	 55	 Somewhat limited		 Somewhat limited	 	 Very limited	

		Flooding	0.40	Flooding	0.40	Flooding	1.00
Alluvial Land	 35 	 Not rated 	 	 Not rated 	 	 Not rated 	
354: Marsh	 95 	 Not rated 	 	 Not rated 	 	 Not rated 	
362: Haig	 100 	 	11.00	 Very limited Depth to saturated zone	11.00	. =	 1.00
364B: Grundy	 100	 Not limited	 	 Not limited	 	 Somewhat limited	

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and soil name	 Pct. of map unit	; 		Off-road motorcycle tra: 	ils	Golf fairways	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	
	 	 	 	 	 	 Depth to saturated zone	10.03
406: Kennebec	55	 Not limited 		 Not limited 		 Somewhat limited Flooding	0.60
Amana	35	 Not limited 		 Not limited 		 Somewhat limited Flooding	0.60
413D2: Sogn	 40 	 Not limited 	 	 Not limited 			0.96 0.92
Clanton	30	 Not limited 		 Not limited 		 Very limited Slope	1 0.96
Gosport	30 	 Not limited 	 	 Not limited 	 	Depth to bedrock	 0.96 0.46 0.03
422: Amana	 95	 Not limited	i i	 Not limited	i	 Somewhat limited	

		 		 	Flooding	0.60
425C:		i	i i	' 	i I	i
Keswick 100	Not limited	İ	Not limited		Somewhat limited	İ
1	1		1		Depth to	0.19
I	I		1		saturated zone	1
			1		<u> </u>	1
425C2:		!				!
Keswick 100	Not limited		Not limited	 	Somewhat limited	10 10
		 		 	Depth to saturated zone	0.19
i		! 	i	! 	Sacaracea zone	
425D:	İ	i	i i		i I	i
Keswick 100	Not limited	İ	Not limited		Somewhat limited	İ
1	1		1		Slope	10.63
	1		1		Depth to	0.19
I	I		1		saturated zone	I
I	I		1			

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Map symbol and soil name	 Pct. of map unit			Off-road motorcycle trai 	ls	Golf fairways	
				 Rating class and limiting features 			Value
425D2: Keswick	100 	 Not limited 		 Not limited 	 	 Somewhat limited Slope Depth to saturated zone	 0.63 0.19
425D3: Keswick	100 	 Not limited 		 Not limited 		 Somewhat limited Slope Depth to saturated zone	0.63
452B: Lineville	 100 	 Not limited 	 	 Not limited 		 Somewhat limited Depth to saturated zone	0.19
452C: Lineville	 100 	 Not limited 	 	 Not limited 		 Somewhat limited Depth to saturated zone	0.19
452C2: Lineville	100 	 Not limited 	 	 Not limited 		 Somewhat limited Depth to saturated zone	 0.19
453A: Tuskeego	100	 Very limited	 	 Very limited		 Very limited	

		Depth to	11.00	Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone		saturated zone	
		I		I		I	1
453B:		I		I		I	1
Tuskeego	- 100	Very limited		Very limited		Very limited	
		Depth to	11.00	Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone		saturated zone	
		I		I		1	
467:		I		I		1	
Radford	- 95	Not limited		Not limited		Somewhat limited	
		I		I		Flooding	10.60
		I		I		Depth to	0.19
		1		I		saturated zone	
		1		I		I	
520:		1		I		I	
Coppock	- 95	Not limited		Not limited		Somewhat limited	
		I		I		Flooding	10.60

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Map symbol and soil name	Pct. of map unit	i I		Off-road motorcycle trai	ls	Golf fairways	
	 _	Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	Value
		 		 		 Depth to saturated zone	0.19
531B: Kniffin	100	 Not limited 	 	 Not limited 	 	 Not limited 	
531C: Kniffin	100	 Not limited	 	 Not limited	 	 Not limited	
531C2: Kniffin	- 100	 Not limited		 Not limited		 Not limited	
532B: Rathbun	100	 Not limited		 Not limited		 Not limited	
532B2: Rathbun	100	 Not limited		 Not limited		 Not limited	
532C: Rathbun	100	 Not limited	 	 Not limited		 Not limited	
532C2: Rathbun	100	 Not limited	 	 Not limited	 	 Not limited	
534: Carlow	 100 	saturated zone	1.00 	 Very limited Depth to saturated zone Too clayey	1.00 	Depth to saturated zone	11.00

	1	I	1	I	1	Flooding	10.60
		1	1				
587:		1	1				
Chequest	100	Very limited	1	Very limited		Very limited	
		Depth to	1.00	Depth to	1.00	Depth to	1.00
	1	saturated zone	1	saturated zone		saturated zone	
		1	1			Flooding	10.60
		1	1				
592C2:		I		1			
Mystic	100	Not limited	1	Not limited		Not limited	
		T	1	1			
592C3:		T	1	1			
Mystic	100	Not limited		Not limited		Not limited	
		T		1			
592D2:		T		1			
Mystic	100	Not limited	1	Not limited		Somewhat limited	
		T	1	1		Slope	10.63
		T	1	1			

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1 1	 Pct. of map unit	Paths and trails 		Off-road motorcycle trai 	ls	Golf fairways		
	 	Rating class and	Value	 Rating class and limiting features 		 Rating class and limiting features 	Value 	
592D3: Mystic	 100 			 Not limited 	 	 Somewhat limited Slope 	 0.63	
752C: Lineville Variant	1100	 Not limited 		 Not limited 	 	 Somewhat limited Depth to saturated zone	0.19	
752C2: Lineville Variant	1100			 Not limited 	 	 Somewhat limited Depth to saturated zone	0.19	
792C2: Armstrong	 100 	 		 Not limited 	 	 Somewhat limited Depth to saturated zone	 0.19	
792C3: Armstrong	 100 	 		 Not limited 	 	 Somewhat limited Depth to saturated zone	 0.19	
792D2: Armstrong	 100 			 Not limited 	 	 Somewhat limited Slope Depth to saturated zone	 0.63 0.19	

70252	!						
792D3:			!		1		
Armstrong	1100	Not limited	ı	Not limited		Somewhat limited	
		1		I		Slope	0.63
	1			I		Depth to	0.19
		1		I		saturated zone	1
	1	1	1	I	1	1	
795C2:	İ	İ	i	İ	i	İ	i
Ashgrove	1100	Not limited	i	Not limited	i	Somewhat limited	i
- 3	i		i	1	i	Depth to	0.19
	i	i	i	i	i	saturated zone	1
	i	1	i	1	i	l Sacaracea Zone	1
795D2:	1		1	1	1		l I
	1100	Inter a land to a		later allowing	-		
Ashgrove	1100	NOT limited	!	Not limited	1	Somewhat limited	
	1		ı	I		Slope	10.63
		1		I		Depth to	0.19
				I		saturated zone	
		1		I			1

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Map symbol and soil name	 Pct. of map unit	Paths and trails		Off-road motorcycle trai 	.ls	Golf fairways	
	 	Rating class and limiting features		Rating class and limiting features		Rating class and limiting features 	Value
822D2: Lamoni	 100 	 Not limited 	 	 Not limited 		 Somewhat limited Slope Depth to saturated zone	 0.63 0.19
822D3: Lamoni	 100 		1 1.00	 Very limited Too clayey 	1 1.00	 Very limited Too clayey Slope Depth to saturated zone	 1.00 0.63 0.19
993D2: Armstrong	 60 	 Not limited 	 	 Not limited 		 Somewhat limited Slope Depth to saturated zone	0.63
Gara	40	Not limited		Not limited		Somewhat limited Slope	0.63
993D3: Armstrong	 60 	 Not limited 		 Not limited 		 Somewhat limited Slope Depth to saturated zone	0.63
Gara	40	 Not limited		 Not limited		 Somewhat limited	

	l			1				Slope	10.63
	l			1					
993E2:	l			1					
Armstrong	55	Somewhat	limited	1	Not	limited		Very limited	
		Slope		10.02				Slope	1.00
	l			1				Depth to	0.19
	l			1				saturated zone	
	l			1					
Gara	35	Somewhat	limited	1	Not	limited		Very limited	
		Slope		10.02				Slope	1.00
993E3:									
Armstrong	55	Somewhat	limited	1	Not	limited		Very limited	
		Slope		10.02				Slope	1.00
								Depth to	0.19
	l			1	1			saturated zone	
Gara	35	Somewhat	limited	1	Not	limited		Very limited	

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and soil name	 Pct. of map unit			 Off-road motorcycle trails 		 Golf fairways 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		Rating class and limiting features	
	 	 Slope 	 0.02 	 	 	 Slope 	11.00
5030: Mines And Quarries	 100 	 Not rated 	 	 Not rated 	 	 Not rated 	
T130: Belinda	 100 			 Very limited Depth to saturated zone			11.00
T131B: Pershing	 100	 Not limited	 	 Not limited	 	 Not limited	
T131C: Pershing	 100	 Not limited 	 	 Not limited	 	 Not limited	
T132B: Weller	 100	 Not limited 	[[Not limited 		 Not limited 	
T132C: Weller	 100 	 Not limited 	 	 Not limited -	 	 Not limited 	